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INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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COUNTRY	East Germany	REPORT		
UBJECT	Radar OB on the Allstedt, Finow, Fuerstenwalde, Gross Doelln,	DATE DISTR.	0 JUL 1957	
	Grossenhain and Zossen/Wuensdorf Areas	NO. PAGES	1	•
		REQUIREMENT NO.	RD	
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DATE OF NFO.		REFERENCES		
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	SOURCE EVALUATIONS ARE DEFINITIVE. APPR	AISAL OF CONTEN	T IS TENTATIVE.	
	information on radar order of battlations, (2) Dismantled radar equipment, equipment in operation and (5) Locations	le including: (3) Types of of radar site	(1) New radar instal- radar sets, (4) Radar s. A sketch of a gun-	
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(Note: Washington distribution indicated by "X"; Field distribution by "#".)



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	SECRET EAST GERMAN	<u>Y</u>	25X1
	AIR/MILITAL	RY .	
	ALLSTEDT, FINOW, FURSTER GROSSENHAIN, ZOSSER Radar Grder of I (10th May - 24)	N WUNSDORF. Battle	25 X 1
	APPENDICES - Attached as Appendication WHIFF type radar antenna seen at	"A" is a sketch of a Trailer Cabin with ZOSSEN-WUNSDORF.	25X1
person	ment and personnel state as listed	Ites on the undermentioned airfields shows on the dates shown. AA guns and associated where they are in close proximity to certain	
2.	ALLSTEDT.		
SAF per	On 19th May an unidentified GA	AGE type of radar was being erected by	25X1
3.	FINOW.		
1956, 9 is unde	dio installations having been dism		
4. bunker,	The former TOKEN site, remains derelict and unguarded.	and its adjoining underground	25X1
5•	FURSTENWALDE.		
KNIFERI	On 18th May there was a multip ESTS and two associated FISHNET ra		25 X 1
6.	The site and equipment is mann	ed by SAF personnel.	
7•	GROSS DOELLN.		
	On 12th May the following rada	r equipment was in operation:-	
	(a) TOKEN		
	been removed for any len	up during the autume of 1956 and has not agth of time since. sonnel live in a hutment adjoining the	25X1
			25X1

▶ 4.	SECRET	
	(b) SHOREWALK	25X1
	(i) Static equipment. (ii) No identifiable personnel associated with this equipment.	
	(c) KNIFEREST/FISHNET	
	(i)	25X1
	(ii) Mobile equipment. (iii) As at November, 1956, this equipment was manned by SAF personnel.	
	(d) FIRECAN/WHIFF	
	(i) Mobile equipment mounted on a signals vehicle. (iii) ORs wearing black and red shoulderboards were in the vicinity. The driver wore plain black shoulderboards without insignia or piping.	25X1
8.	GROSSENHAIN.	
	On 15th May the following radar equipment was in operation:-	
	(a) TOKEN	
	 (i) Rate of revolution - 4½ r.p.m. constant. (iii) Site and equipment manned by SAF personnel. (iv) This equipment has not been removed from its mound at any time during the previous 9-12 months. 	25X1
	(b) KNIFERESTS AND FISHNETS	
	(i) There are three pairs of these equipments	25X1
	(ii) The equipment is static.	
	(iii) The sites are manned by SAF personnel.	
	(c) FISHNET	
	(i) (ii) This is a single equipment mounted on the SHQ building.	25X1
	(d) WHIFF/FIRECAN	
	(i) Location - frequently alongside L.A.A. site. (ii) Single signals vehicle, surmounted by one of these equipments. (iii) Troops manning this vehicle have worn black and red shoulderboards.	25 X 1
	(e) SMALLCROSS D/F	
	(i) temporary site, returns to airfield at dusk.	25X1
	(ii) The vehicle is manned by SAF personnel - some have signals insignia.	
	(f) VHF DISCONES	
	(i) (ii) Two signals vehicles each fitted with telescopic masts.	25X1
	(iii)Both vehicles are always manned by SAF personnel some wearing	
-	SEGNET GONTHO /3.	
		25X1

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		25X
	3 . – 7	
	(g) INNER AND OUTER MARKER BEACONS	_25X′
	(i)	
	(ii) Permanent radio beacons. (iii) Both sites are manned by SAF personnel.	
	ZOSSEN-WUNSDORF.	
dqua	The following radar, A.A. and other equipment were in operation near the arters site on the dates stated:-	
	(a) Gun Control type RADAR (see Appendix "A") - 22nd May and 24th May (11.00 - 1600).	
	(i)	25X
	(ii) Comprising mobile trailer cabin surmounted by radar dish as shown in sketch.	
	(iii) At the same location were five 85 mm. AA guns (Model 39) and seven lorries. The guns were at readiness with gun barrels elevated. Gun crews were in their shelters.	
	(iv) The shelter comprised a barrack hut about 25 m. in length with built on covered shelters for about 15 lorries. Electric light and telephone leads are built in. There is one telephone lead in the direction of MELLENSEE and one in the direction of WUNSDORF.	
	(b) On the same dates as at (a) above an unidentified object was seen.	
	(i) The state of t	25X
	(ii) It was guarded by a sentry. (iii) Rubber tyre tracks led up to the object.	
	(c) Gun Control type Radar (see Appendix "A") - 22nd May at 1400 hours.	
	(i) Comprising mobile trailer cabin as shown in sketch.	25X
	 (iii) The radar antenna was turning clockwise. (iv) Rate of revolution - 11 revolutions in 20 seconds. (v) On the trailer there were two officers and a soldier and inside 	
	it were 2 men. (vi) At the same location there were five 85 mm. AA guns (Model 39).	
	Gun detachments consisted of 5 men. Gun laying exercises were in progress.	
	(vii) There was a shelter, a barrack about 25 m. in length with electric light and telephone leads built in.	
	(d) Gun Control type Radar (see Appendix "A") - 24th May from 1000 to 1200 hours:-	
	(i)	25X
	(ii) Comprising mobile trailer cabin as shown in sketch. (iii) The antenna was rotating.	
	 (iv) Rate of revolution - 12 revolutions in 20 seconds. (v) On the highest point adjoining this position there is a single stored dwelling house, about 30 metres by 8 metres, occupied by Soviet personnel. 	
	(e) Gun Control type Radar (see Appendix "A") - 24th May at approximately 1400 hours:-	
	(i)	25X
	(ii) Comprising mobile trailer cabin as shown in sketch.	
	 (iii) The antenna was rotating. (iv) Rate of revolution (fluctuating) - 11-13 revolutions in 20 seconds (v) At the same location there was an AA battle headquarters with six 100 mm. guns in fire positions. The troops were black 	
	shoulderboards with creased harrels. /4.	
_		
		25X



- 1 -

(vi) The men had been released from duty and were marching to the Hindenburg barracks.

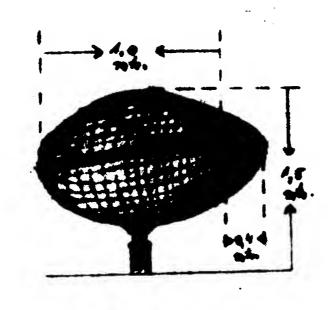
(vii) There was no shelter but built at this position (viii) Also at this site were three caterpillar tractors.

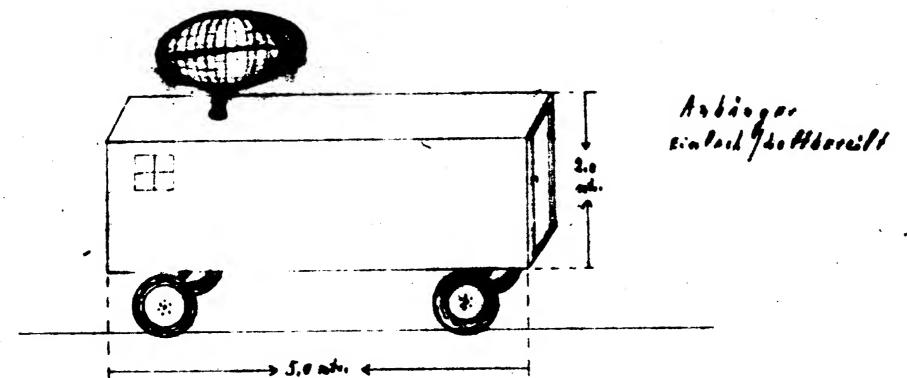
25X1



25X1

APPENDIX A"





SECRET CONTROL

8. S. SETIMALS GAY

25X1

APPENDIX A"

